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INFORMATION REPORT

CD NO.

50X1-HUM

COUNTRY Poland

DATE DISTR. 23 Oct 51

SUBJECT Polish Chemical Requirements

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PLACE ACQUIRED

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REFERENCE COPY

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1. The following is nationalized enterprise for trade in chemicals, indicating Polish chemical requirements:

Specifications 511a

Boric acid	42 kgs.
Pyrophosphoric acid	30 "
Silicic anhydride	350 "
Silicondioxide hydrated	250 "
Lithium metal	40 "
Potassium cyanide	500 "
Potassium sodium carbonate	100 "
Potassium bicarbonate	200 "
Sodium cyanide	200 "
Sodium pyrosulfate	1000 "
Sodium fluo-silicate	300 "
Sodium silicate, anhydrous	200 "
Copper cyanide	100 "
Copper-Potassium cyanide	200 "
Magnesium phosphated, dibasic	250 "
Magnesium Oxide	800 "
Magnesium carbonate	150 "
Calcium phosphate tribasic	150 "
Calcium Oxide	600 "
Zinc phosphate	560 "
Zinc-Potassium cyanide	50 "
Cadmium -Potassium cyanide	25 "

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Specifications 511b

Cadmium Sulfide, 99.8%	1000 "
Aluminum phosphate	1800 "
Aluminum Hydroxide	1300 "
Antimony mst. gran.	50 "
Phosphorus, Red	200 "
Phosphorus Pentachloride	30 "
Sulfur Trioxide	50 "

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Specifications 511b (cont'd)

Thionyl chloride	25 kgs.
Manganese Phosphate, tribasic	100 "
Manganese Dioxide	900 "
Acetylene Tetrabromide	80 "
Cetyl Alcohol	1250 "
Oleyl Alcohol	110 "
n-Amyl acetate	50 "
Antimonyl-Potassium tartrate	15 "
Benzyl Benzoate	9 "
Ethylene Oxide	15 "
Diethyl Sulfate	10 "
D-Glucose hydrate	100 "
D-Glucose hydrate	5 "
Hydrazine Sulfate	120 "
Dimethyl Sulfate	14 "

Specifications 511c

Methylene Chloride	15 kgs.
Acetic anhydride	900 "
Methylene Bromide	85 "
Methyl acetate	15 "
m-Nitro-p-toluidine	10 "
Pyrocatechol, subl.	50 "
Tannin	200 "
Tetrazine	75 "
Iodeosine	3 "
Crystal Violett	6 "
Litmus	20 "
Cerium Nitrate	10 "
Aluminum Fluoride, techn.	10 "
Ethyl silicate	10 "
Phenyl-α-naphthyl amine	25 "
Amyl acetate	50 "
Agar - agar	700 "
Asparagine	16 "
Peptone "Difco"	16 "
Methyl alcohol A.R.	15 "
Ethyl ether A.R.	80 "
Sulfur, subl.	100 "

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Specifications 511i

Cobaltous Sulfate	4210 kgs.
Cobaltous chloride, cryst.	520 "
Chromic anhydride	500 "
Sodium naphthalene sulfonate	150 "
Litharge, Pb. PII	1100 "
Iron chloride /ous/	100 "
Iron sesquichloride	350 "
Ammonium persulfate	200 "
Magnesium metal	900 "
Calcium fluoride	240 "
Sodium fluoride	
Aluminium chloride, anhydr.	150 "
Copper cyanide	50 "
Zinc cyanide	17 "
Sodium cyanide	92 "
Aluminum Sulfate	5 "
Potassium cyanide	123 "
Copper-potassium-cyanide	60 "
Cadmium-potassium cyanide	20 "
Potassium cyano cuprite	180 "
Potassium cyanozincite	50 "
Potassium cyanomercurite	30 "

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